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Docket No. :03031/100G666-US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: J Roy Nelson et. al.

Serial No.: 10/802,382

Filed: March 16, 2004

For: BLOOD-SUCKING INSECT CONTROL STATION (6,568,123 B2)

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner of Patents and Trademarks  
P.O. Box 1450  
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Sir:

1. Attached is a copy of the official filing receipt received from the PTO in the above application for which issuance of a corrected filing receipt is respectfully requested.
2. There is an error with respect to the following data, which is:

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{W:\03031\100g666-us2\01310310.DOC (XXXXXXXXXXXXXXXXXXXX)}

Error in	Correct data
<input type="checkbox"/> Applicant's name	
<input type="checkbox"/> Applicant's address	
<input type="checkbox"/> Title	
<input type="checkbox"/> Filing Date	
<input checked="" type="checkbox"/> Domestic Priority Data	This Application is a REI of 09/885,216 06/20/2001 PAT 6,568,123 which is a CIP of 09/573,382 05/19/2000 PAT 6,467,215
<input type="checkbox"/> Foreign/PCT Application Re:	
<input type="checkbox"/> Other	


## Remarks:

Enclosed please find the front page of the Patent.

The Commissioner is respectfully requested to issue a new and correct Filing Receipt.

Respectfully submitted,

Dated: November 8, 2007

  
\_\_\_\_\_  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/802,382	03/16/2004	3643	838	03031/100G666-US2	6	83	13

CONFIRMATION NO. 2836

07278

DARBY &amp; DARBY P.C.

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NEW YORK, NY 10150-5257

## FILING RECEIPT



\*OC000000013988944\*

Date Mailed: 10/01/2004

Receipt is acknowledged of this reissue Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

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Power of Attorney: The patent practitioners associated with Customer Number 07278.

## Domestic Priority data as claimed by applicant

This application is a REI of 09/885,216 06/20/2001 PAT 6,568,123  
and claims benefit of 60/455,272 03/17/2003

WHICH IS A CIP of 07/573,312 S/19/2000 PAT 6,463,217

## Foreign Applications

If Required, Foreign Filing License Granted: 09/30/2004

The number of your priority application, to be used for filing abroad under the Paris Convention is,  
**US10/802,382**

Projected Publication Date: None, application is not eligible for pre-grant publication

Non-Publication Request: No

Early Publication Request: No

Computer Law  
DID Entry Law  
Locust Law  
Folder Law  
Card Law  
Letter Law  
Revision Law

**\*\* SMALL ENTITY \*\*****Title**

Blood-sucking insect control station

**Preliminary Class**

043

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(12) **United States Patent**  
Nelson et al.

(10) Patent No.: **US 6,568,123 B2**  
(45) Date of Patent: **May 27, 2003**

(54) **BLOOD-SUCKING INSECT CONTROL STATION**

(75) Inventors: J. Roy Nelson, Pennington, NJ (US);  
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(\*) Notice: Subject to any disclaimer, the term of this  
patent is extended or adjusted under 35  
U.S.C. 154(b) by 0 days.

(21) Appl. No.: 09/885,216

(22) Filed: Jun. 20, 2001

(65) **Prior Publication Data**

US 2002/0011020 A1 Jan. 31, 2002

#### Related U.S. Application Data

(63) Continuation-in-part of application No. 09/573,382, filed on  
May 19, 2000.

(51) Int. Cl.<sup>7</sup> ..... A01M 1/02; A01M 1/06;  
A01M 1/14

(52) U.S. Cl. .... 43/107; 43/132.1; 43/139;  
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(58) Field of Search ..... 43/132.1, 139,  
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340, 341, 402, 405, 407; 181/155, 156,  
160; 369/30.01, 30.03, 30.06, 30.64, 34.01,  
36.01; 381/61, 124, 73.1, 77; 700/94

(56) **References Cited**

#### U.S. PATENT DOCUMENTS

2,917,736 A	12/1959	Marotta	340/385.1
2,922,999 A	1/1960	Carlin	367/139
3,529,691 A	9/1970	Wesemann	181/156
3,683,113 A	8/1972	Stewart	704/258
3,826,333 A	7/1974	Buckwalter	181/155
3,884,326 A	5/1975	Orneck	181/155
3,891,970 A	6/1975	Bretz	340/5.9

3,893,106 A	7/1975	Schulein	340/384.2
3,931,863 A	1/1976	Levit	367/139
3,950,886 A	4/1976	Newhall et al.	43/112
3,964,025 A	6/1976	Oosterhouse	369/34.01
4,338,593 A	7/1982	Mills	340/384.2
4,464,784 A	8/1984	Agnello	381/61
4,566,085 A	1/1986	Weinberg	367/139
4,725,993 A	2/1988	Owen et al.	367/139
4,920,569 A	4/1990	Yoshio	381/61
4,998,091 A	3/1991	Reznicek	340/384.2
5,061,918 A	10/1991	Himler	340/573.2
5,111,509 A	5/1992	Takauchi et al.	381/338
5,164,915 A	11/1992	Blyth	360/69
5,210,719 A	5/1993	Lawrence	367/139
5,231,790 A	8/1993	Dryden et al.	43/113
5,241,778 A	9/1993	Price	43/132.1
5,255,468 A	10/1993	Chesire, Jr.	43/113
5,269,091 A	12/1993	Johnson et al.	43/98

(List continued on next page.)

#### FOREIGN PATENT DOCUMENTS

CH	601 978	7/1978	A01M/29/00
DE	959 861	3/1957	
DE	28 11 532	6/1977	H05C/1/02
DE	26 22 101	12/1977	A01M/5/00

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(74) Attorney, Agent, or Firm—Darby & Darby

(57) **ABSTRACT**

An insect control station provides an analog signal to a speaker and delivers acoustic energy from the speaker to a resonator positioned in the path of the acoustic energy. The analog signal can be provided from a memory by way of a digital to analog converter, from a digital signal processor, or from a mechanical element. Preferably, the acoustic energy emitted from one or more of the control stations of any of these arrangements is simulative of at least a portion of a heartbeat. The control station can include a surface that supports a pesticide, a gluey substance, an attractant (e.g., a pattern), and can deliver one or more feeding stimulants such as acetone, lactic acid, octenol, heat, carbon dioxide or some other byproduct of respiration or digestion.

47 Claims, 6 Drawing Sheets

